

**REMARKS**

In the above referenced Office Action, the Examiner divided the claims into the following groups:

- I. Claims 1-9 and 20, drawn to a method for controlling a discriminator;
- II. Claims 10-18, drawn to a method for controlling a PLL system;
- III. Claim 19, drawn to a method for increasing dynamic sensing range;
- IV. Claims 21 and 29, drawn to a method of controlling oscillators;
- V. Claims 22-26, drawn to a system for controlling coin discriminating systems; and
- VI. Claims 27, 28, and 30, drawn to a coin counting system.

In response, the applicant elects Group I without traverse. Non-elected claims 10-19 and 21-30 have been withdrawn pending allowance of a generic claim.

Accordingly, the applicant has elected to begin prosecution with examination of claims 1-9 and 20.

No fees are believed due with this communication. However, the Commissioner is hereby authorized and requested to charge any deficiency in fees herein to Deposit Account No. 50-0665.

Respectfully submitted,

Perkins Coie LLP



---

Stephen E. Arnett  
Registration No. 47,392

Date: December 20, 2004

**Correspondence Address:**

Customer No. 25096  
Perkins Coie LLP  
P.O. Box 1247  
Seattle, Washington 98111-1247  
(206) 359-8000